



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PATENT APPLICATION: THOMAS W. PARKER

Serial No. : 08/468,538

Group Art Unit: 3407

Filed: June 6, 1995

Examiner: John C. Fox

Title: REVERSING VALVE AND METHOD

Docket No. 12-966D1

Handwritten signature/initials

Box Issue Fee

Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT UNDER 37 CFR 1.312(a)

Sir:

Please amend this application by adding the following new claims:

OK to be
JP
B
15.² The method claimed in claim ~~10~~¹ wherein applying a differential pressure force comprises loading a valve member biasing spring and wherein shifting said valve member comprises unloading said spring.

16.³ The method claimed in claim ~~15~~² wherein loading said spring comprises engaging the spring with a fluid pressure actuated piston, said applied differential pressure force shifting said piston relative to said spring.

17.⁴ The method claimed in claim ~~10~~¹ wherein shifting said valve member comprises rotating said valve member relative to an axis extending transverse to said seat.

I hereby certify that this paper is being deposited with the
U. S. Postal Service as 1st Class Mail addressed to the
Assistant Commissioner for Patents, Washington, D.C. 20231

on November 22, 1995.

By: Ellen M. Gagliardi